

# SEPA ENVIRONMENTAL CHECKLIST

## ***Purpose of checklist:***

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

## ***Instructions for applicants:***

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

## ***Instructions for Lead Agencies:***

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

## ***Use of checklist for nonproject proposals:***

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the [SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS \(part D\)](#). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

## ***A. Background*** [\[HELP\]](#)

1. Name of proposed project, if applicable:

Zhao ABC Clearing/Grading and Critical Areas Restoration

2. Name of applicant:

Weidong Zhao

3. Address and phone number of applicant and contact person:

Applicant: Weidong Zhao  
18110 NE 125<sup>th</sup> Street  
Redmond, WA 98052  
425-777-5904  
[Weidongandgrace@outlook.com](mailto:Weidongandgrace@outlook.com)

Contact: Leila Willoughby-Oakes  
The Watershed Company  
750 6<sup>th</sup> St. S., Kirkland WA 98033  
(425) 822-5242 ext. 734  
[LWilloughby-Oakes@watershedco.com](mailto:LWilloughby-Oakes@watershedco.com)

4. Date checklist prepared:

January 30, 2020

5. Agency requesting checklist:

King County Department of Permitting

6. Proposed timing or schedule (including phasing, if applicable):

Construction is expected to begin early/late spring pursuant to any permit conditions associated with a Hydraulic Project Approval. Construction would take approximately 4 to 6 weeks based on weather/labor.

7. Do you have any plans for future additions, expansion, or further activity related to or connected with this proposal? If yes, explain.

No.

8. List any environmental information you know about that has been prepared, or will be prepared, directly related to this proposal.

- Hydraulic Project Approval
- Wetland/Stream Delineation
- Critical Areas Impact Analysis and Mitigation Plan

9. Do you know whether applications are pending for governmental approvals of other proposals directly affecting the property covered by your proposal? If yes, explain.

None are pending.

10. List any government approvals or permits that will be needed for your proposal, if known.

Clearing & Grading Permit

SEPA Environmental Checklist w/ GHG Emission Checklist

WDFW Hydraulic Project Approval

11. Give brief, complete description of your proposal, including the proposed uses and the size of the project and site. There are several questions later in this checklist that ask you to describe certain aspects of your proposal. You do not need to repeat those answers on this page. (Lead agencies may modify this form to include additional specific information on project description.)

Proposal to restore unauthorized clearing/grading on critical areas defined in KCC Chapter 21A.24 (filling a wetland and extending a culvert through the filled area) single family parcel through mitigation plantings and restore wetland conditions to the extents of the violation area. The proposed restoration work area shall be 5,663 sq. ft., with 2,337 sq. ft. to be fully restored within a wetlands (1,717 sq. ft.) and wetland buffer (approx. 620 sq. ft.).

In order to restore the property to its pre-existing conditions project proposes to remove the imported fill and culvert extension and re-grade the wetland and buffer area to as close prior topography.

12. Location of the proposal. Give sufficient information for a person to understand the precise location of your proposed project, including a street address, if any, and section, township, and range, if known. If a proposal would occur over a range of area, provide the range or boundaries of the site(s). Provide a legal description, site plan, vicinity map, and topographic map, if reasonably available. While you should submit any plans required by the agency, you are not required to duplicate maps or detailed plans submitted with any permit applications related to this checklist.

The study area is located in the Bear Creek sub-basin of the Sammamish River Watershed, within the Cedar-Sammamish Water Resource Inventory Area (WRIA 8); Section 30 of Township 26N, Range 6E of the Public Land Survey System.

18110 NE 125<sup>th</sup> Street, Redmond, WA 98052 (Unincorporated King County), Parcel #5649300430  
Abbrev. Legal Description: MORNING MEADOWS TGW UND INT TRACT C, LOT: 43

## **B. Environmental Elements** [\[HELP\]](#)

### **1. Earth** [\[help\]](#)

a. General description of the site:

(circle one): Flat, rolling, hilly, steep slopes, mountainous, other \_\_\_\_\_

b. What is the steepest slope on the site (approximate percent slope)?

The subject property is not designated as a geologically hazardous area. The steepest slope is unknown. The majority of the site is relatively flat and contains a single family residence with a slight topography change sloping downhill from the northeast and southwest into a ravine that runs northwest to the southeast through the property.

- c. What general types of soils are found on the site (for example, clay, sand, gravel, peat, muck)? If you know the classification of agricultural soils, specify them and note any agricultural land of long-term commercial significance and whether the proposal results in removing any of these soils.

According to the USDA Natural Resources Conservation Service Web Soil Survey, the entire site is mapped as Alderwood gravelly sandy loam, 8 to 15 percent slopes.

- d. Are there surface indications or history of unstable soils in the immediate vicinity? If so, describe.

No surface indications are present.

- e. Describe the purpose, type, total area, and approximate quantities and total affected area of any filling, excavation, and grading proposed. Indicate source of fill.

Area of impact approximately 2,500-sq.ft. Fill source: uncontaminated local source.

|                   | FILL   | CUT  |
|-------------------|--|--|
| Purpose           | All cut and fill activities are planned to restore the critical areas (wetland, wetland buffer and stream buffers) removing imported fill materials creating a re-contoured area to previous site conditions with restoration plantings to improve ecological function and pre-existing conditions to equal to or greater function |  |
| Type and Quantity | <ul style="list-style-type: none"> <li>• Top soil amended with organics for proposed wetland mitigation: 15 CY</li> </ul>  | <ul style="list-style-type: none"> <li>• Excavation to remove all existing imported soils off-site (fill): 125 CY</li> </ul> |
| Fill Source       | Uncontaminated local source/TBD  | N/A  |

- f. Could erosion occur as a result of clearing, construction, or use? If so, generally describe.

Erosion could occur during construction. Control measures will be implemented prior to construction, which include silt control fences and other techniques necessary to maintain water quality. The measures described below would help minimize erosion.

- g. About what percent of the site will be covered with impervious surfaces after project construction (for example, asphalt or buildings)?

Site developed with existing impervious surfaces related to single family home (residence, driveway, walkways, etc.). No new impervious surfaces are proposed under the current project; limited to restoration of filled area and drainage facility to native vegetation. Approximately 7,000 square feet will be the restoration area and any impervious areas in the area of disturbance will be made pervious.

- h. Proposed measures to reduce or control erosion, or other impacts to the earth, if any:

All clearing and grading construction would be in accordance with 2016 KCSWM, clearing permit conditions, and all other applicable codes, ordinances, and standards. All material, including material removed, would be temporarily stockpiled on site outside of regulated critical areas and their buffers.

Temporary sedimentation control measures such as silt fencing including but not limited to straw wattles, would be installed around soil stockpile areas and exposed soils as necessary to prevent any silt-laden water from reaching the regulated wetland. Disturbed soils shall be covered with straw until planted, or otherwise revegetated with wetland mitigation plantings as soon after clearing and grading removal actions of imported fill occur. In all cases, exposed soil must be covered throughout construction at the threat of rain.

## 2. Air [\[help\]](#)

- a. What types of emissions to the air would result from the proposal during construction, operation, and maintenance when the project is completed? If any, generally describe and give approximate quantities if known.

Any air quality impacts from heavy equipment, construction vehicle emissions, and dust generation would be temporary and rapidly dissipated. After project completion, no further impacts to air would occur.

- b. Are there any off-site sources of emissions or odor that may affect your proposal? If so, generally describe.

There are no off-site sources of emissions that will affect the project.

- c. Proposed measures to reduce or control emissions or other impacts to air, if any:

Standard methods of reducing impacts to air would be utilized, and include keeping all hand-operated equipment in good operating condition and managing disturbed soils or related particulate as described above under 1h.

## 3. Water [\[help\]](#)

- a. Surface Water: [\[help\]](#)

- 1) Is there any surface water body on or in the immediate vicinity of the site (including year-round and seasonal streams, saltwater, lakes, ponds, wetlands)? If yes, describe type and provide names. If appropriate, state what stream or river it flows into.

Yes, there is regulated stream/watercourse and Category II Wetland on site, which also extends off-site.

- 2) Will the project require any work over, in, or adjacent to (within 200 feet) the described waters? If yes, please describe and attach available plans.

Yes, please see plans submitted with clearing/grading permit for further information. Work will occur within wetland boundaries to remove imported soil and restore original hydrology and wetland conditions.

- 3) Estimate the amount of fill and dredge material that would be placed in or removed from surface water or wetlands and indicate the area of the site that would be affected. Indicate the source of fill material.

The wetland restoration area currently filled in would be approximately 610 sq. ft.

- 4) Will the proposal require surface water withdrawals or diversions? Give general description, purpose, and approximate quantities if known.  
No.
- 5) Does the proposal lie within a 100-year floodplain? If so, note location on the site plan.  
No.
- 6) Does the proposal involve any discharges of waste materials to surface waters? If so, describe the type of waste and anticipated volume of discharge.

No intentional discharges of waste materials would occur during project construction. Measures would be taken as described above to ensure that silt-laden water from uplands/ground disturbance areas does not reach the wetland or stream, and that equipment is maintained in good working order so that leaks of oils or hydraulic fluids are unlikely to occur.

b. Ground Water: [\[help\]](#)

- 1) Will groundwater be withdrawn from a well for drinking water or other purposes? If so, give a general description of the well, proposed uses and approximate quantities withdrawn from the well. Will water be discharged to groundwater? Give general description, purpose, and approximate quantities if known.

There will be no withdrawal of or discharge to ground water associated with this project.

- 2) Describe waste material that will be discharged into the ground from septic tanks or other sources, if any (for example: Domestic sewage; industrial, containing the following chemicals. . . ; agricultural; etc.). Describe the general size of the system, the number of such systems, the number of houses to be served (if applicable), or the number of animals or humans the system(s) are expected to serve.

There will be no waste material from septic tanks, drainfield or other sources discharged into the ground as part of this project. See attached plans for septic location. Construction limits will be established prior to the start of work.

c. Water runoff (including stormwater):

- 1) Describe the source of runoff (including storm water) and method of collection and disposal, if any (include quantities, if known). Where will this water flow? Will this water flow into other waters? If so, describe.

Runoff from the immediate project site is not expected except at natural, near pre-development rates. In general, precipitation is expected to infiltrate into on-site vegetated soils. Any runoff from heavy storms would be directed immediately overland into existing stormwater controls on site. Further, any runoff from the completed project area would be "clean" and

would have no effect on water quality or quantity in the wetland or stream through BMPs and improved soil infiltration (removal of fill/silt and replace with amended topsoil with organics for wetland plant establishment).

- 2) Could waste materials enter ground or surface waters? If so, generally describe.

During construction, minor fuel, lubricant or other material spills from equipment could enter ground water table.

- 3) Does the proposal alter or otherwise affect drainage patterns in the vicinity of the site? If so, describe.

The erosion control measures described under question 1h would help control impacts to surface and runoff water. Further, silt fencing would be installed around soil stockpile areas kept on site during construction activities and exposed soils as necessary to prevent any silt-laden water from reaching the wetland and stream due to rainfall and other erosion control measures would be installed around the clearing/grading limits. Hydraulic Project Approvals (HPAs) issued by Washington Department of Fish and Wildlife (WDFW) direct the contractor to take extreme care for the duration of the project to ensure that no petroleum products, hydraulic fluid, fresh cement, sediments, sediment-laden water, chemicals, or any other toxic or deleterious materials are allowed to enter or leach into the stream.

- d. Proposed measures to reduce or control surface, ground, and runoff water, and drainage pattern impacts, if any:

#### 4. **Plants** [\[help\]](#)

- a. Check the types of vegetation found on the site:

deciduous tree: alder, maple, aspen, other  
 evergreen tree: fir, cedar, pine, other  
 shrubs  
 grass  
 pasture  
 crop or grain  
 Orchards, vineyards or other permanent crops.  
 wet soil plants: cattail, buttercup, bullrush, skunk cabbage, other  
 water plants: water lily, eelgrass, milfoil, other  
 other types of vegetation

- b. What kind and amount of vegetation will be removed or altered?

Lawn grasses.

- c. List threatened and endangered species known to be on or near the site.

No threatened or endangered plant species are known to be on or near the site.

- d. Proposed landscaping, use of native plants, or other measures to preserve or enhance vegetation on the site, if any:

A detailed planting plan using wetland/native species has been prepared for the project area (see attached plans and critical areas report prepared March 20202, The Watershed Company).

- e. List all noxious weeds and invasive species known to be on or near the site.

Himalian blackberry and english ivy.

## 5. **Animals** [\[help\]](#)

- a. List any birds and other animals which have been observed on or near the site or are known to be on or near the site.

Examples include:

birds: , , , , other:  
mammals: deer, bear, elk, beaver, other:  
fish: bass, salmon, trout, herring, shellfish, other \_\_\_\_\_

- b. List any threatened and endangered species known to be on or near the site.

N/A

- b. Is the site part of a migration route? If so, explain.

N/A

- d. Proposed measures to preserve or enhance wildlife, if any:

N/A

- e. List any invasive animal species known to be on or near the site.

N/A

## 6. **Energy and Natural Resources** [\[help\]](#)

- a. What kinds of energy (electric, natural gas, oil, wood stove, solar) will be used to meet the completed project's energy needs? Describe whether it will be used for heating, manufacturing, etc.

None.

- b. Would your project affect the potential use of solar energy by adjacent properties? If so, generally describe.

No.

- c. What kinds of energy conservation features are included in the plans of this proposal? List other proposed measures to reduce or control energy impacts, if any:

None.



## **7. Environmental Health** [\[help\]](#)

a. Are there any environmental health hazards, including exposure to toxic chemicals, risk of fire and explosion, spill, or hazardous waste, that could occur as a result of this proposal? If so, describe.

- 1) Describe any known or possible contamination at the site from present or past uses.  
None, a single family home.
- 2) Describe existing hazardous chemicals/conditions that might affect project development and design. This includes underground hazardous liquid and gas transmission pipelines located within the project area and in the vicinity.
- 3) Describe any toxic or hazardous chemicals that might be stored, used, or produced during the project's development or construction, or at any time during the operating life of the project.
- 4) Describe special emergency services that might be required.
- 5) Proposed measures to reduce or control environmental health hazards, if any:

### **b. Noise**

- 1) What types of noise exist in the area which may affect your project (for example: traffic, equipment, operation, other)?  
N/A
- 3) What types and levels of noise would be created by or associated with the project on a short-term or a long-term basis (for example: traffic, construction, operation, other)?  
Indicate what hours noise would come from the site.

Noise associated with the proposed project would be restricted to the use of excavating, grading and placing new soils during the construction. Construction noise would be limited to normal daytime working hours. There would be no long-term noise associated with the completed project.

- 3) Proposed measures to reduce or control noise impacts, if any:  
As mentioned above, construction noise would be limited to daylight weekday hours permitted by King County Codes and Development Standards.

## **8. Land and Shoreline Use** [\[help\]](#)

a. What is the current use of the site and adjacent properties? Will the proposal affect current land uses on nearby or adjacent properties? If so, describe.

The site and adjacent properties contain single-family residences. No impacts- improved drainage may occur due to supplemented soils/improved infiltration.

b. Has the project site been used as working farmlands or working forest lands? If so, describe. How much agricultural or forest land of long-term commercial significance will be converted to other uses as a result of the proposal, if any? If resource lands have not been designated, how many acres in farmland or forest land tax status will be converted to nonfarm or nonforest use?

No.

1) Will the proposal affect or be affected by surrounding working farm or forest land normal business operations, such as oversize equipment access, the application of pesticides, tilling, and harvesting? If so, how:

No.

c. Describe any structures on the site.

Structure on site include the applicant's single-family residence and attached garage.

d. Will any structures be demolished? If so, what?

No structures are proposed for demolition.

e. What is the current zoning classification of the site?

f. What is the current comprehensive plan designation of the site?

UL, Urban Residential Low (1 du/acre)

g. If applicable, what is the current shoreline master program designation of the site?

N/A

h. Has any part of the site been classified as a critical area by the city or county? If so, specify.

Yes. An unclassified stream per King County iMap/ intermittent riverine feature mapped on subject property (NWI Wetland Mapper).

i. Approximately how many people would reside or work in the completed project?

N/A developed site; project scoped to clearing/grading permit and restoration of critical areas.

j. Approximately how many people would the completed project displace?

N/A

k. Proposed measures to avoid or reduce displacement impacts, if any:

N/A

l. Proposed measures to ensure the proposal is compatible with existing and projected land uses and plans, if any:

N/A

- m. Proposed measures to reduce or control impacts to agricultural and forest lands of long-term commercial significance, if any:

N/A

**9. Housing** [\[help\]](#)

- a. Approximately how many units would be provided, if any? Indicate whether high, middle, or low-income housing.

N/A

- b. Approximately how many units, if any, would be eliminated? Indicate whether high, middle, or low-income housing.

N/A

- c. Proposed measures to reduce or control housing impacts, if any:

N/A

**10. Aesthetics** [\[help\]](#)

- a. What is the tallest height of any proposed structure(s), not including antennas; what is the principal exterior building material(s) proposed?

N/A

- b. What views in the immediate vicinity would be altered or obstructed?

N/A- ground work only.

- d. Proposed measures to reduce or control aesthetic impacts, if any:

N/A

**11. Light and Glare** [\[help\]](#)

- a. What type of light or glare will the proposal produce? What time of day would it mainly occur?

None.

- b. Could light or glare from the finished project be a safety hazard or interfere with views?

No.

- c. What existing off-site sources of light or glare may affect your proposal?

Abutting single family homes.

- d. Proposed measures to reduce or control light and glare impacts, if any:

N/A

**12. Recreation** [\[help\]](#)

- a. What designated and informal recreational opportunities are in the immediate vicinity?

N/A

- b. Would the proposed project displace any existing recreational uses? If so, describe.

No.

- c. Proposed measures to reduce or control impacts on recreation, including recreation opportunities to be provided by the project or applicant, if any:

N/A

### **13. Historic and cultural preservation** [\[help\]](#)

- a. Are there any buildings, structures, or sites, located on or near the site that are over 45 years old listed in or eligible for listing in national, state, or local preservation registers ? If so, specifically describe.

N/A

- b. Are there any landmarks, features, or other evidence of Indian or historic use or occupation? This may include human burials or old cemeteries. Are there any material evidence, artifacts, or areas of cultural importance on or near the site? Please list any professional studies conducted at the site to identify such resources.

No.

- c. Describe the methods used to assess the potential impacts to cultural and historic resources on or near the project site. Examples include consultation with tribes and the department of archeology and historic preservation, archaeological surveys, historic maps, GIS data, etc.

N/A

- d. Proposed measures to avoid, minimize, or compensate for loss, changes to, and disturbance to resources. Please include plans for the above and any permits that may be required.

Inadvertent discovery of archaeological materials *may* be applied as a permit condition if required by King County Permitting per Washington State Department of Historic Preservation and State law.

### **14. Transportation** [\[help\]](#)

- a. Identify public streets and highways serving the site or affected geographic area and describe proposed access to the existing street system. Show on site plans, if any.

No.

- b. Is the site or affected geographic area currently served by public transit? If so, generally describe. If not, what is the approximate distance to the nearest transit stop?

Yes, 1 mile.

- c. How many additional parking spaces would the completed project or non-project proposal have? How many would the project or proposal eliminate?

N/A

- d. Will the proposal require any new or improvements to existing roads, streets, pedestrian, bicycle or state transportation facilities, not including driveways? If so, generally describe (indicate whether public or private).

N/A

- e. Will the project or proposal use (or occur in the immediate vicinity of) water, rail, or air transportation? If so, generally describe.  
No.
- f. How many vehicular trips per day would be generated by the completed project or proposal? If known, indicate when peak volumes would occur and what percentage of the volume would be trucks (such as commercial and nonpassenger vehicles). What data or transportation models were used to make these estimates?  
None, except for during construction (1 additional trip PM peak trip)
- g. Will the proposal interfere with, affect or be affected by the movement of agricultural and forest products on roads or streets in the area? If so, generally describe.  
No.
- h. Proposed measures to reduce or control transportation impacts, if any:

N/A one contractor truck and associated equipment will remain on site and on-site during construction related activities.

**15. Public Services** [\[help\]](#)

- a. Would the project result in an increased need for public services (for example: fire protection, police protection, public transit, health care, schools, other)? If so, generally describe.  
No.
- b. Proposed measures to reduce or control direct impacts on public services, if any.  
N/A

**16. Utilities** [\[help\]](#)

- a. Circle utilities currently available at the site:  
electricity, natural gas, water, refuse service, telephone, sanitary sewer, septic system,  
other \_\_\_\_\_
- e. Describe the utilities that are proposed for the project, the utility providing the service, and the general construction activities on the site or in the immediate vicinity which might be needed.  
  
NA

**Signature** [\[HELP\]](#)

The above answers are true and complete to the best of my knowledge. I understand that the lead agency is relying on them to make its decision.

Signature: 

Name of signee: Leila Willoughby-Oakes

Position and Agency/Organization: Planner, The Watershed Company

Date Submitted: 3-24-2020

**D. Supplemental sheet for nonproject actions** [\[HELP\]](#)

(IT IS NOT NECESSARY to use this sheet for project actions)

Because these questions are very general, it may be helpful to read them in conjunction with the list of the elements of the environment.

When answering these questions, be aware of the extent the proposal, or the types of activities likely to result from the proposal, would affect the item at a greater intensity or at a faster rate than if the proposal were not implemented. Respond briefly and in general terms.

1. How would the proposal be likely to increase discharge to water; emissions to air; production, storage, or release of toxic or hazardous substances; or production of noise?

Proposed measures to avoid or reduce such increases are:

2. How would the proposal be likely to affect plants, animals, fish, or marine life?

Proposed measures to protect or conserve plants, animals, fish, or marine life are:

3. How would the proposal be likely to deplete energy or natural resources?

Proposed measures to protect or conserve energy and natural resources are:

4. How would the proposal be likely to use or affect environmentally sensitive areas or areas designated (or eligible or under study) for governmental protection; such as parks, wilderness, wild and scenic rivers, threatened or endangered species habitat, historic or cultural sites, wetlands, floodplains, or prime farmlands?

Proposed measures to protect such resources or to avoid or reduce impacts are:

5. How would the proposal be likely to affect land and shoreline use, including whether it would allow or encourage land or shoreline uses incompatible with existing plans?

Proposed measures to avoid or reduce shoreline and land use impacts are:

6. How would the proposal be likely to increase demands on transportation or public services and utilities?

Proposed measures to reduce or respond to such demand(s) are:

7. Identify, if possible, whether the proposal may conflict with local, state, or federal laws or requirements for the protection of the environment.



**Section I: Buildings**

| Type (Residential) or Principal Activity (Commercial) | # Units | Square Feet (in thousands of square feet) | Emissions Per Unit or Per Thousand Square Feet (MTCO2e) |        |                | Lifespan Emissions (MTCO2e) |
|---|---------|---|---|--------|----------------|-----------------------------|
|   |         |   | Embodied  | Energy | Transportation |                             |
| Single-Family Home.....                               | 0       |   | 98  | 672    | 792            | 0                           |
| Multi-Family Unit in Large Building .....             | 0       |   | 33  | 357    | 766            | 0                           |
| Multi-Family Unit in Small Building .....             | 0       |   | 54  | 681    | 766            | 0                           |
| Mobile Home.....                                      | 0       |   | 41  | 475    | 709            | 0                           |
| Education .....                                       |         | 0.0                                       | 39  | 646    | 361            | 0                           |
| Food Sales .....                                      |         | 0.0                                       | 39  | 1,541  | 282            | 0                           |
| Food Service .....                                    |         | 0.0                                       | 39  | 1,994  | 561            | 0                           |
| Health Care Inpatient .....                           |         | 0.0                                       | 39  | 1,938  | 582            | 0                           |
| Health Care Outpatient .....                          |         | 0.0                                       | 39  | 737    | 571            | 0                           |
| Lodging .....   |         | 0.0                                       | 39  | 777    | 117            | 0                           |
| Retail (Other Than Mall).....                         |         | 0.0                                       | 39  | 577    | 247            | 0                           |
| Office .....  |         | 0.0                                       | 39  | 723    | 588            | 0                           |
| Public Assembly .....                                 |         | 0.0                                       | 39  | 733    | 150            | 0                           |
| Public Order and Safety .....                         |         | 0.0                                       | 39  | 899    | 374            | 0                           |
| Religious Worship .....                               |         | 0.0                                       | 39  | 339    | 129            | 0                           |
| Service .....   |         | 0.0                                       | 39  | 599    | 266            | 0                           |
| Warehouse and Storage .....                           |         | 0.0                                       | 39  | 352    | 181            | 0                           |
| Other .....   |         |   | 39  | 1,278  | 257            | 0                           |
| Vacant .....  |         | 6,856.0                                   | 39  | 162    | 47             | 1696417                     |

**Section II: Pavement.....**

|               |  |      |  |  |  |   |
|---------------|--|------|--|--|--|---|
| Pavement..... |  | 0.00 |  |  |  | 0 |
|---------------|--|------|--|--|--|---|

**Total Project Emissions:**

**1696417**

Data entry fields